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12-12-01

PTO/SB/05 (03-01)
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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR

med to res	pond to a collection of its	torniation unless it displays a valid Olvid control number			
Attorney Docket No.		LEX-0273-USA			
Fırst lı	nventor	Walke, et al.			
Title	Novel Human Kina	se and Polynucleotides Encoding the Same			

(Only for new nonpri	1.58 (b))	Express Mail Label No.	EV017076	431US	
	ICATION ELEMENTS	ADDRESS TO: E	Box Patent Appli		92°
	600 concerning utility patent application	V	Washington, DC	20231	
1. X Fee Transmi	ttal Form (e.g., PTO/SB/17)	7. CD-ROM c Computer	or CD-R in di Program ( <i>Ap</i>	uplicate, large table or opendix)	Jc927 U.
2. X Applicant cla See 37 CFR	ims small entity status. 1.27.	8. Nucleotide and/or (if applicable, all		Sequence Submission	60
3. X Specification (preferred arrange	[Total Pages 33]	a. Comp	uter Readabl	e Form (CRF)	Ť
- Descriptive title		b. Specification Se	quence Listir	ng on:	
	e to Related Applications arding Fed sponsored R & D	i, X	diskette		
	equence listing, a table, program listing appendix	ii. X	paper	3 pages	
- Background of t	the Invention	c. X Statem	nents verifyin	g identity of above copie	s
: Brief Suscription	Afothe laterwings (if filed)	ACCOMPAN	YING APP	LICATION PARTS	
<ul> <li>Detailed Descripment</li> <li>Claim(s)</li> </ul>	otion	9. Assignment	Paners (cove	er sheet & document(s))	
- Abstract of the	disclosure		•		
. Pawing(s)/3	5 U.S.C.113) [Total	10. 37 CFR 3.73 (when there	_		
4 Sheets	]			ment (if applicable)	IDC.
5. Oath or Declaration	[Total Pages 2	12. Information D Statement (II	DS)/PTO-144	Copies of Citations	פטו
a. X Unexecut		13. Preliminary A			
b. Copy from (for continu	n a prior application (37 CFR 1.63(d)) ation/divisional with Box 18 completed)	14. X Return Rece (Should be s	ipt Postcard ( pecifically ite	(MPEP 503) mized)	
	LETION OF INVENTOR(S) ed statement attached deleting inventor(s)	15. Certified Cop	y of Priority I	Document(s)	
nam	ned in the prior application, see 37 CFR (d)(2) and 1.33(b).	Name of the last	a - Danisants	inder 35 U.S.C. 122 st attach form PTO/SB/3	5
6. Application Data	Sheet. See 37 CFR 1.76	or its equiva			
18. If a CONTINUING A or in a A Application Data	PPLICATION, check appropriate box, and a Sheet under 37 CFR 1.76:	I supply the requisite informa	ation below a	nd in a preliminary amer	idment,
Continuation	Divisional Continuation-in	n-part (CIP) of prior app	lication No.:		
Prior application information <sup>.</sup> For CONTINUATION or D	Examiner  IVISIONAL APPS only: The entire disclosure	Group Art Unit: _ of the prior application, from wh	nich an oath or	declaration is supplied	
under Box 5b, is considere reference.	d a part of the disclosure of the accompanying	continuation or divisional appli	cation and is h	nereby incorporated by	
The incorporation can only	be relied upon when a portion has been inadv	<del></del>	itted applicatio	n parts.	
<del></del>	19. CORRESP	ONDENCE ADDRESS			
Customer Number of	or Bar Code Label (Insen Customer ad)	or Arrach bar code label here)	or Con	respondence address below	
Name	242	231			
	PATENT TRAD	DEMARK OFFICE			
Address		<del> </del>	<del></del>	<u> </u>	
City	State		Zip		
Country	Telephone		Fax		
Name (Print/Type)	Lance K. Ishimoto	Registration No. (Attorn	ney/Agent)	41,866	
Signature	Lancek. Johnnes in Osvil W. 2	Hour PER.NI. 41,671	Date	December 7, 2001	

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December 7, 2001

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	(\$)

Complete if Known				
Application Number	To be assigned			
Filing Date	12/7/2001			
First Named Inventor	Walke et al.			
Examiner Name	To be assigned			
Group Art Unit	To be assigned			
Attorney Docket No.	LEX-0273-USA			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADE			EES mail		
X indicated fees and credit any overpayment to.		arge intity		ntity		
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Lexicon Genetics Incorporated	105	130	205	65	Surcharge - late fling fee or oath	
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status. See 37 CFR 1 27	139	130	139	130	Non-English specification	
2. Payment Enclosed:	147	2,520	147	2,520	For filing a request for ex parte reexamination	
Check Credit card Money Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113	1,840*	113	1,840*	Requesting publication of SIR after	
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	
Large Small Entity	116	400	216	200	Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117	920	217	460	Extension for reply within third month	
101 740 201 370 Utility filing fee 370.00	118	1,440	218	720	Extension for reply within fourth month	
106 330 206 165 Design filing fee	128	1,960	228	980	Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119	320	219	160	Notice of Appeal	
108 740 208 370 Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121	280	221	140	Request for oral hearing	
	138	1,510	138		Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)370.00	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141	1,280	241	640	Petition to revive - unintentional	
Fee from Extra Claims below Fee	142	1,280	242	640	Utility issue fee (or reissue)	
Total Ctaims 2 -20**= X 0 =	143	460	243	230	Design issue fee	
Independent 2 -3**= X = =	144	620	244	310	Plant issue fee	
Multiple Dependent =	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Processing fee under 37 CFR 1 17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (S) Code (S)	126	180	126	180	Sum	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581	40	581	40	Describe each natent assignment per	
102 84 202 42 Independent claims in excess	146	740	246	370	Filing a submission after final rejection	
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37 CFR § 1 129(b))	
109 84 209 42 **Reissue independent claims over original patent	179	740	279	370	Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)		fee (spe				
*** sumber provided paid if greater For Reissues see shove	*Redu SUBTO	STAL	Basic Fili	ng Fee I	Paid (\$)	

SUBMITTED BY	Complete (if appl	mplete (if applicable)			
Name (Print/Type)	Lance K Ishimoto	Registration No. (Attorney/Agent)	41,866	Telephone	281-863-3333
Signature	Lance K. Johnnow & David	W. HALL DAVID	W. HBEER	Date	12/07/01

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## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Walke et al.

U.S. Ser. No.: To be assigned

Attorney Docket No.: LEX-0273-USA

Filing Date: December 7, 2001

NOVEL HUMAN KINASE AND POLYNUCLEOTIDES ENCODING

THE SAME

## **VERIFIED STATEMENT**

**BOX PATENT APPLICATION** Commission for Patents Washington, D.C. 20231

Sir:

- I, DRENDA D. THOMAS, do declare and state as follows:
- 1. I prepared a Sequence Listing in paper and computer readable form in connection with the above-captioned patent application, both of which are being submitted herewith.
- 2. I hereby state that the contents of the paper and computer readable copies of the Sequence Listing being submitted herewith are the same.

Signed,

December 7, 2001

Date